

# 1. Fuel Moisture Site Description Form

1. Date Feb. 5, 2004 2. Observer Ruth Olsen  
3. Unit FOBO 4. Site Name or # Weather station  
5. Latitude \_\_\_\_\_ 6. Longitude \_\_\_\_\_

7. UTM Coordinates 12S 0647568 3557742 (NAD 83)

8. Major Vegetation: Bare Soil: 60%

Tree species 1 Juniper erythrocarpa percent cover 5%  
Tree species 2 Prosopis velutina percent cover 30%  
Tree species 3 Rhus microphylla percent cover 15%  
All other trees Bulelia lanuginosa percent cover 1%

Shrub species 1 Salvia columbariae percent cover 10%  
Shrub species 2 Opuntia phaeacantha percent cover 1%  
Shrub species 3 Yucca baccata percent cover 1%  
All other shrubs Ziziphus obtusifolia, Opuntia percent cover 2%

Grass/forb species 1 Setaria macrostachya percent cover 5%  
Grass/forb species 2 Gutierrezia sarothrae percent cover 5%  
Grass/forb species 3 Bouteloua spp. percent cover 5%  
All other grasses/forbs Marrubium vulgare, grass spp percent cover 3%

9. Predominant aspect E 10. Predominant % slope 4%

11. Elevation (feet) 4943 12. NFDRS fuel model C

13. Associated NFDRS or RAWS weather station number(s) FA61A234 / AZ Headquarters

14. Vegetation condition description of layer chosen for moisture sampling:

Average height (ft) 4 Percent dead plants dormant, couldn't tell

Continuity of layer patchy

15. Photo numbers and descriptions East, South, North, West

16. Historical Data: Year that data began to be collected at site 2002

17. Historical Data: Do you have records of previously collected data YES